

PTO/SB/21 (08-08)

Approved for use through 9/30/2008. OMB 0651-0031

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New  
4**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

|                        |                     |
|------------------------|---------------------|
| Application Number     | 10/810,823          |
| Filing Date            | March 29, 2004      |
| First Named Inventor   | Jang Hui CHO et al. |
| Art Unit               | 2621                |
| Examiner Name          | Helen Shibru        |
| Attorney Docket Number | 46500-000614/US/COA |

Total Number of Pages in This Submission

**ENCLOSURES (check all that apply)**☒ Fee Transmittal Form☒ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD☐ After Allowance Communication to  
Technology Center (TC)☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)  
(please identify below):**- Request for Continued Examination  
(RCE) Transmittal**

Remarks

The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.

**MAIL STOP RCE****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Harness, Dickey &amp; Pierce, P.L.C.

Signature

Printed name

Ryan E. Alley

Date

May 15, 2009

Reg. No.

60,977

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2009

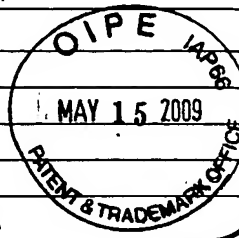
Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 810

Complete if Known

Application Number 10/810,823  
Filing Date March 29, 2004  
First Named Inventor Jang Hui CHO et al.  
Examiner Name Helen Shibru  
Art Unit 2621  
Attorney Docket No. 46500-000614/US/COA



METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None  
Order

☒ Deposit Account:

Deposit Account Number 08-0750

Deposit Account Name

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1011         | 330      | 2011         | 165      | Utility filing fee     |          |
| 1012         | 220      | 2012         | 110      | Design filing fee      |          |
| 1013         | 220      | 2013         | 110      | Plant filing fee       |          |
| 1014         | 330      | 2014         | 165      | Reissue filing fee     |          |
| 1005         | 220      | 2005         | 110      | Provisional filing fee |          |
| SUBTOTAL (1) |          |              |          |                        | (\$ ) 0  |

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                       |    |        | Extra<br>Claims |   | Fee from<br>below |   | Fee<br>Paid |
|-----------------------|----|--------|-----------------|---|-------------------|---|-------------|
| Total Claims          | 30 | -31 ** | = 0             | X | 52                | = | 0           |
| Independent<br>Claims | 7  | -7 **  | = 0             | X | 220               | = | 0           |
| Multiple<br>Dependent |    |        |                 |   |                   | = | 0           |

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1202         | 52       | 2202         | 26       | Claims in excess of 20                                     |          |
| 1201         | 220      | 2201         | 110      | Independent claims in excess of 3                          |          |
| 1203         | 390      | 2203         | 195      | Multiple dependent claim, if not paid                      |          |
| 1204         | 220      | 2204         | 110      | ** Reissue independent claims over original patent         |          |
| 1205         | 52       | 2205         | 26       | ** Reissue claims in excess of 20 and over original patent |          |
| SUBTOTAL (2) |          |              |          |  | (\$ ) 0  |

\*\*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet.                    |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for reexamination                                     |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 130      | 2251         | 65       | Extension for reply within first month                                     |          |
| 1252         | 490      | 2252         | 245      | Extension for reply within second month                                    |          |
| 1253         | 1,110    | 2253         | 555      | Extension for reply within third month                                     |          |
| 1254         | 1,730    | 2254         | 865      | Extension for reply within fourth month                                    |          |
| 1255         | 2,350    | 2255         | 1,175    | Extension for reply within fifth month                                     |          |
| 1401         | 540      | 2401         | 270      | Notice of Appeal   |          |
| 1402         | 540      | 2402         | 270      | Filing a brief in support of an appeal                                     |          |
| 1403         | 1,080    | 2403         | 540      | Request for oral hearing   |          |
| 1452         | 540      | 2452         | 270      | Petition to revive - unavoidable   |          |
| 1453         | 1,620    | 2453         | 810      | Petition to revive - unintentional   |          |
| 1462         | 400      | 1462         | 400      | Petition fee under 37 CFR 1.17(f)  |          |
| 1463         | 200      | 1463         | 200      | Petition fee under 37 CFR 1.17(g)  |          |
| 1464         | 130      | 1464         | 130      | Petition fee under 37 CFR 1.17(h)  |          |
| 1807         | 50       | 1807         | 50       | Processing fee under 37 CFR 1.17 (q)                                       |          |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 810      | 2809         | 405      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810         | 810      | 2810         | 405      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801         | 810      | 2801         | 405      | Request for Continued Examination (RCE)                                    | 810      |

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ ) 810

## 4. SEARCH/EXAMINATION FEES

| Large Entity |          | Small Entity |          | Fee Description         | Fee Paid |
|--------------|----------|--------------|----------|-------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                         |          |
| 1111         | 540      | 2111         | 270      | Utility Search Fee      |          |
| 1112         | 100      | 2112         | 50       | Design Search Fee       |          |
| 1113         | 330      | 2113         | 165      | Plant Search Fee        |          |
| 1114         | 540      | 2114         | 270      | Reissue Search Fee      |          |
| 1311         | 220      | 2311         | 110      | Utility Examination Fee |          |
| 1312         | 140      | 2312         | 70       | Design Examination Fee  |          |
| 1313         | 170      | 2313         | 85       | Plant Examination Fee   |          |
| 1314         | 650      | 2314         | 325      | Reissue Examination Fee |          |
| SUBTOTAL (4) |          |              |          |                         | (\$ ) 0  |

SUBMITTED BY

Name (Print/Type) Ryan E. Alley Registration No. (Attorney/Agent) 60,977 Telephone 703-668-8000  
Signature Date May 15, 2009

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